

**AUDIOSEAL<sup>®</sup> DUCT AND PIPE LAG TECHNICAL DATA SHEET**



**DESCRIPTION**

AudioSeal<sup>®</sup> Duct and Pipe Lag is a mass loaded vinyl sound barrier, with a scrim foil face, used to block noise from noisy pipes, duct work, and valves. This flexible barrier is easily cut and may be combined with fiberglass insulation to improve acoustic and thermal insulation.

The eighth-inch thick, one pound per square foot sound barrier allows for easy application without losing valuable space. A reinforced aluminum foil scrim facing provides a protective jacket and readily accepts matching lag tape.

Use AudioSeal<sup>®</sup> Duct and Pipe Lag for a wide variety of applications to prevent, reduce sound and noise construction assemblies.

**TECHNICAL CHARACTERISTICS**

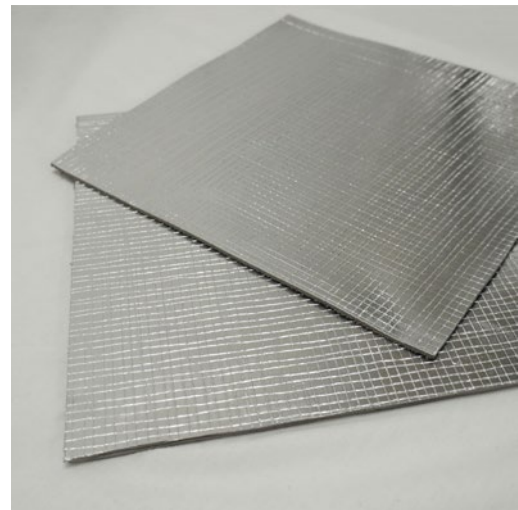
**SIZE:** 45" (w) x 25' (l) Roll

**THICKNESS:** 1/8" (nominal)

**CONSTRUCTION:** 1 lb. / sq. ft. mass loaded vinyl noise barrier with a reinforced-foil facing on one side

**FIRE RATING:** Class A per ASTM C84 Rev. A

**STC:** passes min. 27 per ASTM E90-02 (SAE j1400)



SOUND TRANSMISSION LOSS (ASTM E-90-02)						
125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	STC
15	18	22	27	32	37	27

